Docket No.: 2185-0698P

(PATENT)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent Application of:

Application No.: 10/664,355

Confirmation No.: 8070

Filed: September 17, 2003

Art Unit: 1752

For: A NEGATIVE TYPE RESIST COMPOSITION

Examiner: R. E. Ashton

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

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b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date filed CONCISE EXPLANATION OF THE RELEVANCE III. (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other a. information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. \boxtimes DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: Note that USP 5,658,706 corresponds to Japanese published application

JP 07-134419-A; and that USP 5,891,601 (cited during prosecution of application before patent)

corresponds to Japanese published application number JP 10-301264-A.

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Application No.: 10/664,355 Docket No.: 2185-0698P ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). d. OTHER - The following additional information is provided for the Examiner's consideration. IV. FEES (check one box) This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the c. filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) This Information Disclosure Statement is being filed within three months of the d. date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing e. of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.

Applic	Application No.: 10/664,355 Docket No.: 2185-0698P									
	f.	This Informati	on Disclosure S	Statement is	being file	ed before	the ma	ailing d	late	of a
first A	ction or	the merits (37	C.F.R. § 1.97(t	b)(3)). No f	ee or state	ement is r	equired	l. In tl	he e	vent
that a	first Off	ice Action on t	he merits has be	en issued,	please con	sider this	IDS u	nder 3	7 C.	F.R.
§ 1.97	(c) and	see the statem	ent under 37 C.	F.R. § 1.97	7(e) below	v, or, if n	o state	ment h	nas t	oeen
made,	charge	our deposit acc	ount for the fee a	as required	by 37 C.F	.R. § 1.17	(p).			
\boxtimes	g.	This Informati	on Disclosure S	Statement is	being file	ed before	the ma	iling d	late	of a
Final (Office A	action under 37	C.F.R. § 1.113	(See 37 C	.F.R. § 1.9	97(c)(1))	or befo	re the	mai	ling
date of	f a Notic	e of Allowance	e under 37 C.F.R	R. § 1.311 (See 37 C.I	F.R. § 1.9	7(c)(2)).		
	\boxtimes	No statement;	therefore, a fee	as required	by 37 C.F	F.R. § 1.17	7(p) is a	attache	d.	
	or									
	☐ See	the statement	below. No fee is	required.						
V.	STAT	EMENT UNDE	ER 37 C.F.R. § 1	.97(e)						
	(check only one box)									
	The undersigned hereby states that:									
	a.	Each item o	f information	contained	in the	IDS was	first	cited	in	any
communication from a foreign Patent Office in a counterpart foreign application not more										
than 3	30 days	prior to the fil	ing of this IDS;	or						
	b.	Each item o	f information	contained	in the l	DS was	first	cited	in	any
comm	unicatio	n from a foreig	gn Patent Office	in a count	erpart for	eign appli	cation	not m	ore 1	than
three r	three months prior to the filing of this IDS: or									

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No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

Determined a description of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

\boxtimes	The required fee is listed on the attached Fee Transmittal.
П	No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: August 10, 2005

Respectfully submitted,

Andrew D. Meikle

Registration No.: 32,868

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attorney for Applicant

Attachment(s):

\boxtimes	PTO-SB08
\boxtimes	Documents
	Foreign Search Report
\boxtimes	Fee
	Other:

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

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Sheet

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE o.ATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete if Known				
Application Number	10/664,355-Conf. #8070			
Filing Date	September 17, 2003			
First Named Inventor	Masumi SUETSUGU			
Art Unit	1752			
Examiner Name	R. E. Ashton			
Attorney Docket Number	2185-0698P			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
	No.1	Number-Kind Code ² (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	AA*	US-5,658,706-A	08-19-1997	Niki et al.	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,			
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear			
	ВА	JP-08-179508-A	07-12-1996					
	BB	JP-08-211598-A	08-20-1996					
	BC	JP-07-333851-A				\Box		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Signature	Considered

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